

## PART B - FEE(S) TRANSMITTAL

O I P E  
Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All funds for correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 06/29/2005

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, CO 80527-2400  
08/18/2005 TBESHAH2 00000041 082025 10618966

01 FC:1501 1400.00 DA  
02 FC:1504 300.00 DA

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Patrick G. Billig

(Depositor's name)

(Signature)

August 17, 2005

(D)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,966	07/14/2003	Andrew Harvey Barr	200205324	5920

TITLE OF INVENTION: SUPPORTING A SHORT PRINTED CIRCUIT CARD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/29/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
VU, PHUONG T	284J	361-802000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev. 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 \_\_\_\_\_  
2 \_\_\_\_\_  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hewlett-Packard Development Company, L.P.

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

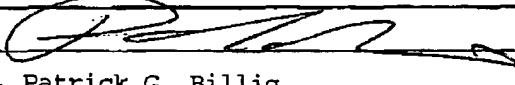
A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 68-2025 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature 

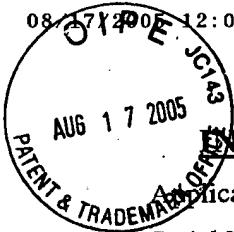
Date August 17, 2005

Typed or printed name Patrick G. Billig

Registration No. 38,080

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Andrew Harvey Barr et al. Examiner: Phuong T. Vu  
 Serial No.: 10/618,966 Group Art Unit: 2841  
 Filed: July 14, 2003 Docket No.: 200205324-1  
 Title: SUPPORTING A SHORT PRINTED CIRCUIT CARD

**CERTIFICATE OF FACSIMILE TRANSMISSION**

Mail Issue Fee

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 20231

Fax No.: (703) 746-4000

Sir:

I certify that the following papers are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

1. Transmittal Letter for Response/Amendment (1 pg.); and
2. PTOL-85 Part B-Fee(s) Transmittal (1 pg.).

Respectfully submitted,

Andrew H. Barr et al.,

By their attorneys,

DICKE, BILLIG & CZAJA, PLLC  
 Fifth Street Towers, Suite 2250  
 100 South Fifth Street  
 Minneapolis, MN 55402  
 Telephone: (612) 573-2003  
 Facsimile: (612) 573-2005

Date: 8-17-05  
 PGB:cmj

By:

  
 Patrick G. Billig  
 Reg. No. 38,080
3 PAGES – INCLUDING COVER PAGE**Best Available Copy**

**HEWLETT-PACKARD COMPANY**  
 Intellectual Property Administration  
 P.O. Box 272400  
 Fort Collins, Colorado 80527-2400

Inventor(s): Andrew H. Barr et al.

Application No.: 10/618,966

Filing Date: July 14, 2003

Title: SUPPORTING A SHORT PRINTED CIRCUIT CARD

**PATENT APPLICATION**ATTORNEY DOCKET NO. 200205324-1**IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE****Confirmation No.: 5920****Examiner: Phuong T. Vu****Group Art Unit: 2841**

**Mail Stop Issue Fee**  
**Commissioner For Patents**  
**PO Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT****Sir:**

Transmitted herewith is/are the following in the above-identified application:

( <input type="checkbox"/> ) Response/Amendment	( <input type="checkbox"/> ) Petition to extend time to respond
( <input type="checkbox"/> ) New fee as calculated below	( <input type="checkbox"/> ) Supplemental Declaration
( <input type="checkbox"/> ) No additional fee	
(X) Other: PTOL-85 Part B-Fee(s) Trans.; Cert. of Facsimile	(fee \$ <u>1,700.00</u> )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH <u>\$120.00</u>	2ND MONTH <u>\$450.00</u>	3RD MONTH <u>\$1020.00</u>	4TH MONTH <u>\$1590.00</u>		\$ 0
					OTHER FEES	\$ 1,700
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$ 1,700

Charge \$ 1,700 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Andrew H. Barr et al.

By 

Patrick G. Billig

Attorney/Agent for Applicant(s)  
Reg. No. I 38,080

Date: Aug. 17, 2005

Telephone No.: (612) 573-2003

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